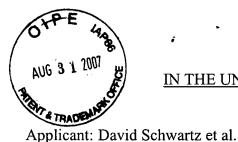
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Hamud, Fozia

Patent No.: 7,141,367 Group Art Unit: 1647

Issue Date: November 28, 2006 Docket No: 875.010US2

Title: VARIANT TLR4 NUCLEIC ACID AND USES THEREOF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

We are transmitting herewith the attached:

X A check in the amount of \$100.00 to cover the Certificate of Correction fee.

X Request for Certificate of Correction.

X Certificate of Correction Form - PTO-1050 (in duplicate)

 \underline{X} A return postcard.

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

Name: Janet E. Embretson

Reg. No.39,665 JEE:CMG:si

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 2 day of August 2007.

Nellie Nuhrino

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Certificate

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Of Correction

08/31/2007 ATRINH

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7,141,367

PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

7,141,367

Docket No:

875.010US2

Issue Date:

November 28, 2006

Patentee: David Schwartz et al.

Customer No.: 21186

Confirmation No.: 2746

Title

VARIANT TLR4 NUCLEIC ACID AND USES THEREOF

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Pursuant to 1.20(a), enclosed please find a check in the amount of \$100.00.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

DAVID SCHWARTZ ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 37/3-6900

Reg. No: 39,665

JEE:si

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PATENT NO : 7,141,367

Page (1) of 2

DATED

: November 28, 2006

INVENTOR(S)

: Schwartz et al.

It is certified that errors appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (56), under "Other Publications", in column 1, line 11, delete "hyporesponsiveness" and insert - - hyporesponsiveness - -, therefor.

On the face page, in field (56), under "Other Publications", in column 2, line 32, delete "Involvement" and insert - - Involvement - -, therefor.

In column 4, line 57, delete "Poitorak et al." and insert - - Poltorak et al. - -, therefor.

In column 5, line 24, delete "II-1 α " and insert - - IL-1 α - -, therefor.

In column 8, line 53, delete "NF-kB" and insert - - NF-KB - -, therefor.

In column 15, line 32, after "Soc." insert - - , - -.

In column 16, line 25, after "5-hydroxylysine," delete "(".

In column 19, line 24, delete "DATP," and insert - - dATP, - -, therefor.

In column 22, line 66, delete "on-tailed" and insert - - one-tailed - -, therefor.

In column 27, line 36, delete "Medhitov et al." and insert - - Medzhitov et al. - -, therefor.

In column 27, line 58, delete "Medzhitor et al." and insert - - Medzhitov et al. - -, therefor.

In column 28, line 33, after "LPS" insert - - . - -.

In column 30, line 2, delete "De Franco et al." and insert - - DeFranco et al. - -, therefor.

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PATENT NO

: 7,141,367

Page (2) of 2

DATED

: November 28, 2006

INVENTOR(S)

: Schwartz et al.

It is certified that errors appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 30, line 9, delete "New Yok" and insert - - New York - -, therefor.

In column 30, line 34, after "Nature" insert - - , - -.

In column 30, line 47, after "Nature" insert - - , - -.

In column 30, line 53, after "USA" insert - - , - -.

In column 67, lines 11–12, in Claim 1, delete "ampliuied" and insert - - amplified - -, therefor.

In column 67, line 13, in Claim 1, delete "ThR4" and insert - - TLR4 - -, therefor.

In column 67, line 23, in Claim 1, delete "polymorohism" and insert - - polymorphism - -, therefor.

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2007

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Atty Docket No: 875.010US2

PATENT NO : 7,141,367 Page (2) of 2

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